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Invento		Song-Bae	Patent No.:		Atty Dkt.	
	09/ <u>58287</u> 7				M# / Client	Ref
Filed J	une 30, <u>2000</u>		or Issued:		_	
For	PHARMACEUTICAL COMPOSITION HAVING ANTITUMOR ACTIVITY AND PROCESS FOR THE PREPARATION THEREOF					
		•	LL ENTITY STATE (37 CFR 1.9(f) and		MALL ENTITY NDENT_INVENTOR	
purpos	es of paying red	duced fees u		nd (b) of Title 35. Ur	nt inventor as defined in 37 CFF hited States Code, to the Patent led in	
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or licent	ise any rights in if that person h	the inventional the	n to any person who	could not be classif by concern which w	gation under contract or law to fied as an independent inventor ould not qualify as a small but	under 37 CFR
Each (s under a	small entity) per an obligation un	rson, concern der contract	ı or organization to v or law to assign, gra	vhich I have assigne int, convey, or licens	d, granted, conveyed, or licens e any rights in the invention	ed or am
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		*NOTE:	named in (A) and (I		from each person, concern or outs to the invention, averring to the invention of the first to t	
entity s	status prior to p	aying, or at t	nis case notification he time of paying, the hitity is no longer app	ne earliest of the iss	tatus resulting in loss of entitle ue fee or any maintenance fee 1.28(b))	ment to small due after the
1. <u>K</u>	IM, Song-Bae		2 .		3	
_	IAME OF INVE	NTOR	NAME O	FINVENTOR	NAME OF INVEN	ITOR
<u>-</u> s	ignature of Invi	entor	Signature	e of Inventor	Signature of Inve	ntor

Date

Date

FOR UTILITY/DES CIP/PCT NATIONAL/PLANT ORIGINAL/SUBSTITUTE/SUPPLEMENTAL DECLARATIONS

RULE 63 (37 C.F. APT. 63) DECLARATION AND POWER OF ATTORNEY FOR PATENT APPLICATION IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

PM & S FORM

As a below named inventor. I hereby declare that my rosidence, post office address and citizenship are as stated below next to my name, and I helieve I am the original first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural name) and I believe I am the original first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural name) are listed below) of the subject matter which is claimed and for which a patent is sought on the INVENTION ENTITLED PHARMACEUTICAL COMPOSITION HAVING ANTITUMOR ACTIVITY AND PROCESS FOR THE PREPARATION THEREOF the specification of which (CHECK applicable BOX(ES)) A. 🛄 is attached hereto. ĠŎX(ES) -B 🔲 was filed on as U.S. Application No. C 🗵 was filed as PCT International Application No PCT/ KR99/00659 **→** and (if applicable to U.S. or PCT application) was amended on

Therefore state that I have reviewed and understand the contents of the above identified specification, including the claims, as amended by any omondment referred to above. Lacknowledge the duty to disclose all information known to me to be material to patientability as defined in 37 C.F. 1.7.56. Except as noted below. I hereby claim to reign priority benefits under 35 U.S.C. 119(a) (d) or 365(b) of any foreign application(s) for patient or inventor's certificate, or 365(a) of any PCT International Application which designated at least one other country than the United States, listed below and have also identified below any foreign application for patient in reventor's control to the content of the subject to the certificate or PCT International Application, filed by me or my assignce disclosing the subject matter claimed in this application and having a filing date (1) before that of the application on which priority is claimed or (2) if no priority claimed, before the filing date of this application. PRIOR FOREIGN APPLICATION(S) Date first Laid-Date Patented Number Country Day/MONTH/Yoar Filed open or Published o<u>r Granted</u> Priority NQT Claimed 1998/47025 KR 03/11/1998 1998/48277 KR 11/11/1998 if more prior foreign applications. It has at borrow and continue on attached page. Except as noted below. I horoby claim domestic priority benefit under 30 U.S.C. 119(e) or 120 and/or 385(c) of the indicated united States applications listed below and PCT international applications listed above or below and lifthis is a continuation-in-part (CIP) application, insofar as the subject matter disclosed and claimed in this application is in addition to that disclosed in such prior applications, I acknowledge the duty to declose all information known to me to be material to patentability as get ned in 37 C.F.R. 1 So which became available between the filing date of each such prior application and the national or PCT international filing date of this PRIOR U.S. PROVISIONAL, NONPROVISIONAL AND/OR PCT APPLICATION(S) Status Priority NOT Claimed Application No. (series code/serial no.) Day/MONTH/Year Filed pending, abandoned, patented hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and former that these statements were made with the knowledge that willful false statements and the like so made are punishable by line or imprisorment, or both under Section 1991 of Title 18 of the United States Code and that such willful false statements may jacquardize the validity of the application or any patent issued thereon And I heretiv appoint Pilisbury Madison & Sutro LLP, Intellectual Property Group, 1100 New York Avenue, N.W., Ninth Floor, East Tower, Washington, D.C. 2000s, 3918 And Thereby appoint Pillsbury Madison & Sutro LLP, Intellectual Property Group, 1100 New York Avenue, N.W. Ninth Floor, East Tower, Washington, D.C. 20005 3918 following the property of the same address) individually and collectively my appropriate this application and to transact all business in the Palent and Trademark Office connected therewith and with the resulting patent, and I hereby soft or a testing to devote manaschumbers below of persons no longer with their firm and to act and rely on instructions from and communicate directly with the personability organization who/which first senda/sent this case to them and by whom/which I hereby declare that I have consented after full disclosure to be represented unless/until Finstruct the above Firm and/or a below attorney in writing to the contrary
Paul N. Kokulis 16773 Date S. Lazar 28872 Mark G. Paulson 30793 Michael R. Dzwenczyk 36787 Raymond F. Lippitt Paul E. White. Jr. 17519 32011 Stephen C. Glazier 31361 W. Patrick Bengtsson 32456 G Lloyd Knight 17698 Glenn J. Perry 28458 Paul F. McQuado 31542 Jeck S Berufka 37087 Carl C. Love 18781 Kendrew H. Colton 30368 Ruth N. Morduch 31044 Adam R. Hess 41835 Kevin F. Jayce 20508 G. Paul Edgell 24238 Richard H. Zaitlen 27248 George M. Śirilla 18221 Lynn E. Eccleston 35861 Roger R. Wise 31204 Donaid J. Bird Timothy J. Klima David A. Jakopin 25323 Jay M. Finkelstein 34852 21082 Peter W. Gowdey 25872 32995 Anita M. Kirkpatrick 32617 September 18, 2000 (1) INVENTOR'S SIGNATURE: Date: Song-Bae KIM First Middle Initial Family Name Residence Chungcheongnam-do KR KR City State/Foreign Country Country of Citizenship Post Office Address 533-2, Bonggok-ri, Banpo-myeon, Gongju, Chungcheongnam-do, Republic of Korea (Include Zip Code) 314-920 (2) INVENTOR'S SIGNATURE: Date: First Middle Initial Family Name Residence City State/Foreign Country Country of Citizenship Post Office Address unclude Zip Code) FOR ADDITIONAL INVENTORS, "X" box \square and proceed on the attached page to list each additional inventor. See additional foreign priorities on attached page (incorporated herein by reference)

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Atty Dkt. No PM

Rule 56(a) & (b) = 37 C.F.R. 1.56(a) & (b) PATENT AND TRADEMARK CASES - RULES OF PRACTICE DUTY OF DISCLOSURE

Each individual associated with the filing and prosecution of a patent application has a duty of candor and good faith in dealing with the [Patent and Trademark] Office, which includes a duty to disclose to the Office all information known to that individual to be material to patentability...(b) information is material to patentability when it is not cumulative and (1) it also establishes by itself, or in combination with other information, a prima facie case of unpatentability of a claim or (2) refutes, or is inconsistent with, a position the applicant takes in: (i) Opposing an argument of unpatentability relied on by the Office, or (ii) Asserting an argument of patentability

PATENT LAWS 35 U.S.C.

§102. Conditions for patentability; novelty and loss of right to patent

A person shall be entitled to a patent unless--

- (a) the invention was known or used by others in this country, or patented or described in a printed publication in this or a foreign country, before the invention thereof by the applicant for patent or
- (b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country more than one year prior to the date of the application for patent in the United States, or
- (c) he has abandoned the invention, or
- (d) the invention was first patented or caused to be patented, or was the subject of an inventor's certificate, by the applicant or his legal representatives or assigns in a foreign country prior to the date of the application for patent in this country on an application for patent or inventor's certificate filed more than twelve months* before the filing of the application in the United States, or
- (e) the invention was described in a patent granted on an application for patent by another filed in the United States before the invention thereof by the applicant for patent, or on an international application by another who has fulfilled the requirements of paragraphs (1), (2), and (4) of section 371(c) of this title before the invention thereof by the applicant for patent, or
- (f) he did not himself invent the subject matter sought to be patented, or
- (g) before the applicant's invention thereof the invention was made in this country by another who had not abandoned, suppressed, or concealed it. In determining priority of invention there shall be considered not only the respective dates of conception and reduction to practice of the invention, but also the reasonable diligence of one who was first to conceive and last to reduce to practice, from a time prior to conception by the other.

§103. Condition for patentability; non-obvious subject matter

- (a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made.
- (c) Subject matter developed by another person, which qualified as prior art only under subsection (f) or (g) of section 102 of this title, shall not preclude patentability under this section where the subject matter and the claimed invention were, at the time the Invention was made, owned by the same person or subject to an obligation of assignment to the same person

^{*} Six months for Design Applications (35 U.S.C. 172).